UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/540,328	06/21/2005	Christoper James Massam	4502-1085	1633
466 YOUNG & TH	7590 07/22/200 OMPSON	EXAMINER		
209 Madison St		MCADAMS, BRAD		
Suite 500 ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			2152	
			MAIL DATE	DELIVERY MODE
			07/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/540,328	MASSAM ET AL.			
Office Action Summary	Examiner	Art Unit			
	ROBERT B. MCADAMS	2152			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>03 Oct</u> This action is FINAL . 2b) ☑ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 21-23 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 21-23 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examines 10) The drawing(s) filed on 21 June 2005 is/are: a) Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction	vn from consideration. relection requirement. r. ☑ accepted or b) ☐ objected to drawing(s) be held in abeyance. See on is required if the drawing(s) is objected to drawin	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 03/01/2007; 10/12/2006; 12/19/2005.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			



Application No.

Application/Control Number: 10/540,328 Page 2

Art Unit: 2152

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- 2. Claims 21-23 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,854,009 by *Hughes*.
- 3. As to Claim 21, *Hughes* discloses a method of providing communication between two network devices (Appliance 132, Fig 1A; LAN/WAN/VPN Devices 144a and 144b, Figure 1B) of unknown network address comprising:

Requiring each device to download its configuration parameters from a server at a known network address each time the device is initialized (Steps 1100-1106, 1116-1126, Figure 11), the devices allocated network addresses are stored at the server, the server being queriable for the allocated network addresses of the two network devices (Server 100 is queried for initial configuration and user profile information.

Paragraph bridging Column 7 and 8) and wherein communications can be initiated between the two network addresses from this data (Appliance 144a is able to initiate

communications between Appliance 144b by dialing the Internet ID number.

Column 12, Lines 37-39).

As to Claim 22, *Hughes* teaches wherein the two network devices are routers (Appliance 132 and LAN/WAN/VPN Device 144a and 144b route data between the internet and the local network. Figure 1A and 1B).

As to Claim 23, *Hughes* further discloses wherein the routers form part of ADSL modems (Appliance 132 uses a DSL modem to connect to the internet. Column 7, Lines 55-64).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT B. MCADAMS whose telephone number is (571)270-3309. The examiner can normally be reached on Monday-Thursday 6:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on 571-272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/540,328 Page 4

Art Unit: 2152

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/R. B. M./ Examiner, Art Unit 2152 07/17/2008